

1/10/97

(FILE 'HOME' ENTERED AT 10:13:58 ON 03 DEC 1997)

FILE 'CAPLUS' ENTERED AT 10:14:10 ON 03 DEC 1997

E STICE, STEVEN L/AU  
L1 6 S E2-3  
L2 11 S E1-2  
E E JERRY D JOSEPH/AU  
E JERRY D JOSEPH/AU  
L3 0 S E2-3 AND E6  
L4 12 S E2-3 OR E6  
L5 105592 S EMBRYO#  
L6 1038 S L5 (10A) CLON?  
L7 5 S L6 (10A) DIFFERENTIATED  
L8 39 S L5 (20A) NUCLEAR TRANSFER  
L9 1 S L8 (10A) DIFFERENTIATED  
L10 0 S L8 (10A) (MESODERM OR ECTODERM OR ENDODERM)  
L11 0 S L8 (10A) (ADULT OR MATURE)  
L12 0 S L8 (10A) (IONOMYCIN OR DIMETHYLAMINOPURINE)  
L13 11507 S OOCYTE  
L14 15 S L13 (10A) (IONOMYCIN OR DIMETHYLAMINOPURINE)  
L15 7 S L14 (10A) MATUR?  
L16 317 S NUCLEAR TRANSFER  
L17 1 S L16 (10A) (IONOMYCIN OR DIMETHYLAMINOPURINE)  
L18 0 S L16 (10A) (MESODERM OR ECTODERM OR ENDODERM)  
L19 1 S L16 (10A) DIFFERENTIATED  
L20 1 S L16 (10A) FIBROBLAST  
L21 561 S (INNER CELL MASS OR ICM)  
L22 0 S L21 (10A) CULUTR?  
L23 45 S L21 (10A) CULTUR?  
L24 1 S L23 (10A) 2-CELL

=> d 11 1-6 au ti so py; d 17 1-5 au ti so py; d 19; d 114 1-15 au ti so py;  
d 117; d 119; d 120; d 123 45-30 au ti so py

L1 ANSWER 1 OF 6 CAPLUS COPYRIGHT 1997 ACS  
IN **Stice, Steven L.**; Golueke, Paul J.  
TI Cell lines derived from the inner cell mass of ungulate embryos  
SO PCT Int. Appl., 49 pp.  
CODEN: PIXXD2  
PY 1997

L1 ANSWER 2 OF 6 CAPLUS COPYRIGHT 1997 ACS  
IN Susko Parrish, Joan L.; Northey, David L.; Leibfried Rutledge, M.  
Lorraine; **Stice, Steven L.**  
TI Parthenogenic oocyte activation  
SO U.S., 16 pp.  
CODEN: USXXAM  
PY 1996

L1 ANSWER 3 OF 6 CAPLUS COPYRIGHT 1997 ACS  
AU **Stice, Steven L.**; Stelchenko, Nick S.; Keefer, Carol L.;  
Matthews, Lee  
TI Pluripotent bovine embryonic cell lines direct embryonic development  
following nuclear transfer  
SO Biol. Reprod. (1996), 54(1), 100-10  
CODEN: BIREBV; ISSN: 0006-3363  
PY 1996

L1 ANSWER 4 OF 6 CAPLUS COPYRIGHT 1997 ACS  
 IN **Stice, Steven L.**; Strelchenko, Nick; Betthausen, **Jeff**;  
 Scott, Brett; Jurgella, Gail  
 TI Embryonic stem cells as nuclear donors and nuclear transfer  
 techniques to produce chimeric and transgenic animals  
 SO PCT Int. Appl., 55 pp.  
 CODEN: PIXXD2  
 PY 1995

L1 ANSWER 5 OF 6 CAPLUS COPYRIGHT 1997 ACS  
 IN Strelchenko, Nick; **Stice, Steven L.**  
 TI Isolation of preblastocyst-derived totipotent embryonic stem cells  
 from ungulates and their use in the preparation of transgenic and  
 chimeric ungulates  
 SO PCT Int. Appl., 59 pp.  
 CODEN: PIXXD2  
 PY 1995

L1 ANSWER 6 OF 6 CAPLUS COPYRIGHT 1997 ACS  
 AU **Stice, Steven L.**; Robl, James M.  
 TI Activation of mammalian oocytes by a factor obtained from rabbit  
 sperm  
 SO Mol. Reprod. Dev. (1990), 25(3), 272-80  
 CODEN: MREDEE; ISSN: 1040-452X  
 PY 1990

L7 ANSWER 1 OF 5 CAPLUS COPYRIGHT 1997 ACS  
 AU Kang, Bong Seok; Jang, Sei-Heon; Cho, Young Joon; Park, Jong Gwang;  
 Yoo, Byoung Je; Yang, Jae Sub  
 TI **Cloning** of RhoA gene from chick embryonic myotubes  
**differentiated** by **embryo** extracts  
 SO Korean J. Genet. (1997), 19(1), 49-68  
 CODEN: KJGEDG; ISSN: 0254-5934  
 PY 1997

L7 ANSWER 2 OF 5 CAPLUS COPYRIGHT 1997 ACS  
 AU Hastings, Kenneth E. M.; Emerson, Charles P., Jr.  
 TI Gene sets in muscle development  
 SO Muscle Dev.: Mol. Cell. Control, [Meet. "Mol. Cell. Control Muscle  
 Dev."] (1982), Meeting Date 1981, 215-24. Editor(s): Pearson, Mark  
 L.; Epstein, Henry F. Publisher: Cold Spring Harbor Lab., Cold  
 Spring Harbor, N. Y.  
 CODEN: 49OGAZ  
 PY 1982

L7 ANSWER 3 OF 5 CAPLUS COPYRIGHT 1997 ACS  
 AU Heath, John; Bell, Susan; Rees, Anthony R.  
 TI Appearance of functional insulin receptors during the  
 differentiation of embryonal carcinoma cells  
 SO J. Cell Biol. (1981), 91(1), 293-7  
 CODEN: JCLBA3; ISSN: 0021-9525  
 PY 1981

L7 ANSWER 4 OF 5 CAPLUS COPYRIGHT 1997 ACS  
 AU Solursh, Michael; Meier, Stephen  
 TI Requirement for RNA synthesis in the differentiation of cultured  
 chick embryo chondrocytes  
 SO J. Exp. Zool. (1972), 181(2), 253-62  
 CODEN: JEZAOO  
 PY 1972

L7 ANSWER 5 OF 5 CAPLUS COPYRIGHT 1997 ACS  
 AU Cahn, Robert D.; Lasher, Robert

TI Simultaneous synthesis of DNA and specialized cellular products by  
differentiating cartilage cells in vitro  
SO Proc. Natl. Acad. Sci. U. S. A. (1967), 58(3), 111-118  
CODEN: PNASA6  
PY 1967

L9 ANSWER 1 OF 1 CAPLUS COPYRIGHT 1997 ACS  
AN 1997:152525 CAPLUS  
TI Viable offspring derived from fetal and adult mammalian cells  
AU Wilmut, I.; Schnieke, A. E.; McWhir, J.; Kind, A. J.; Campbell, K.  
H. S.  
CS Roslin Inst. (Edinburgh), Roslin, Midlothian, EH25 9PS, UK  
SO Nature (London) (1997), 385(6619), 810-813  
CODEN: NATUAS; ISSN: 0028-0836  
PB Macmillan Magazines  
DT Journal  
LA English

L14 ANSWER 1 OF 15 CAPLUS COPYRIGHT 1997 ACS  
AU Lonergan, P.; Khatir, H.; Carolan, C.; Mermillod, P.  
TI Bovine blastocyst production in vitro after inhibition of oocyte  
meiotic resumption for 24 h  
SO J. Reprod. Fertil. (1997), 109(2), 355-365  
CODEN: JRPFA4; ISSN: 0022-4251  
PY 1997

L14 ANSWER 2 OF 15 CAPLUS COPYRIGHT 1997 ACS  
AU Ledda, S.; Loi, P.; Bogliolo, L.; Moor, R. M.; Fulka, J. Jr.  
TI The effect of 6-dimethylaminopurine (6-DMAP) on DNA synthesis in  
activated mammalian oocytes  
SO Zygote (1996), 4(1), 7-9  
CODEN: ZYGOEB; ISSN: 0967-1994  
PY 1996

L14 ANSWER 3 OF 15 CAPLUS COPYRIGHT 1997 ACS  
IN Susko Parrish, Joan L.; Northey, David L.; Leibfried Rutledge, M.  
Lorraine; Stice, Steven L.  
TI Parthenogenic oocyte activation  
SO U.S., 16 pp.  
CODEN: USXXAM  
PY 1996

L14 ANSWER 4 OF 15 CAPLUS COPYRIGHT 1997 ACS  
IN Stice, Steven L.; Strelchenko, Nick; Betthauser, Jeff; Scott, Brett;  
Jurgella, Gail  
TI Embryonic stem cells as nuclear donors and nuclear transfer  
techniques to produce chimeric and transgenic animals  
SO PCT Int. Appl., 55 pp.  
CODEN: PIXXD2  
PY 1995

L14 ANSWER 5 OF 15 CAPLUS COPYRIGHT 1997 ACS  
AU Gall, L.; Le Gal, F.; De Smedt, V.  
TI Protein phosphorylation patterns during in vitro maturation of the  
goat oocyte  
SO Mol. Reprod. Dev. (1993), 36(4), 500-6  
CODEN: MREDEE; ISSN: 1040-452X  
PY 1993

L14 ANSWER 6 OF 15 CAPLUS COPYRIGHT 1997 ACS  
AU Szollosi, Maria S.; Kubiak, Jacek Z.; Debey, Pascale; de Pennart,  
Henri; Szollosi, Daniel; Maro, Bernard

TI Inhibition of protein kinases by 6-dimethylaminopurine accelerates  
 the transition to interphase in activated mouse oocytes  
 SO J. Cell Sci. (1993), 104(3), 861-72  
 CODEN: JNCSAI; ISSN: 0021-9533  
 PY 1993

L14 ANSWER 7 OF 15 CAPLUS COPYRIGHT 1997 ACS  
 AU Kalous, Jaroslav; Kubelka, Michal; Rimkevicova, Zora; Guerrier,  
 Pierre; Motlik, Jan  
 TI Okadaic acid accelerates germinal vesicle breakdown and overcomes  
 cycloheximide- and 6-dimethylaminopurine block in cattle and pig  
 oocytes  
 SO Dev. Biol. (1993), 157(2), 448-54  
 CODEN: DEBIAO; ISSN: 0012-1606  
 PY 1993

L14 ANSWER 8 OF 15 CAPLUS COPYRIGHT 1997 ACS  
 AU Yoshida, Shigeru; Plant, Susan  
 TI Mechanism of release of calcium from intracellular stores in  
 response to ionomycin in oocytes of the frog *Xenopus laevis*  
 SO J. Physiol. (London) (1992), 458, 307-18  
 CODEN: JPHYA7; ISSN: 0022-3751  
 PY 1992

L14 ANSWER 9 OF 15 CAPLUS COPYRIGHT 1997 ACS  
 AU Fulka, J., Jr.; Leibfried-Rutledge, M. L.; First, N. L.  
 TI Effect of 6-dimethylaminopurine on germinal vesicle breakdown of  
 bovine oocytes  
 SO Mol. Reprod. Dev. (1991), 29(4), 379-84  
 CODEN: MREDEE; ISSN: 1040-452X  
 PY 1991

L14 ANSWER 10 OF 15 CAPLUS COPYRIGHT 1997 ACS  
 AU Szollosi, Maria S.; Debey, Pascale; Szollosi, Daniel; Rime, Helene;  
 Vautier, Dominique  
 TI Chromatin behavior under influence of puromycin and 6-DMAP at  
 different stages of mouse oocyte maturation  
 SO Chromosoma (1991), 100(5), 339-54  
 CODEN: CHROAU; ISSN: 0009-5915  
 PY 1991

L14 ANSWER 11 OF 15 CAPLUS COPYRIGHT 1997 ACS  
 AU Jessus, Catherine; Rime, Helene; Haccard, Olivier; Van Lint, Johan;  
 Goris, Jozef; Merlevede, Wilfried; Ozon, Rene  
 TI Tyrosine phosphorylation of p34cdc2 and p42 during meiotic  
 maturation of *Xenopus* oocyte: antagonistic action of okadaic acid  
 and 6-DMAP  
 SO Development (Cambridge, UK) (1991), 111(3), 813-20  
 CODEN: DEVPED; ISSN: 0950-1991  
 PY 1991

L14 ANSWER 12 OF 15 CAPLUS COPYRIGHT 1997 ACS  
 AU Rime, Helene; Neant, Isabelle; Guerrier, Pierre; Ozon, Rene  
 TI 6-Dimethylaminopurine (6-DMAP), a reversible inhibitor of the  
 transition to metaphase during the first meiotic cell division of  
 the mouse oocyte  
 SO Dev. Biol. (1989), 133(1), 169-79  
 CODEN: DEBIAO; ISSN: 0012-1606  
 PY 1989

L14 ANSWER 13 OF 15 CAPLUS COPYRIGHT 1997 ACS  
 AU Neant, I.; Guerrier, P.  
 TI 6-Dimethylaminopurine blocks starfish oocyte  
 maturation by inhibiting a relevant protein kinase activity  
 SO Exp. Cell Res. (1988), 176(1), 68-79  
 CODEN: ECREAL; ISSN: 0014-4827

PY 1988

L14 ANSWER 14 OF 15 CAPLUS COPYRIGHT 1997 ACS  
AU Preston, Sandra L.; Parmer, T. Gestone; Behrman, Harold R.  
TI Adenosine reverses calcium-dependent inhibition of  
follicle-stimulating hormone action and induction of maturation in  
cumulus-enclosed rat oocytes  
SO Endocrinology (Baltimore) (1987), 120(4), 1346-53  
CODEN: ENDOAO; ISSN: 0013-7227  
PY 1987

L14 ANSWER 15 OF 15 CAPLUS COPYRIGHT 1997 ACS  
AU Ball, G. D.; Leibfried, M. L.; Lenz, R. W.; Ax, R. L.; Bavister, B.  
D.; First, N. L.  
TI Factors affecting successful in vitro fertilization of bovine  
follicular oocytes  
SO Biol. Reprod. (1983), 28(3), 717-25  
CODEN: BIREBV; ISSN: 0006-3363  
PY 1983

L17 ANSWER 1 OF 1 CAPLUS COPYRIGHT 1997 ACS  
AN 1995:890146 CAPLUS  
DN 123:280301  
TI Embryonic stem cells as nuclear donors and nuclear transfer  
techniques to produce chimeric and transgenic animals  
IN Stice, Steven L.; Strelchenko, Nick; Betthauser, Jeff; Scott, Brett;  
Jurgella, Gail  
PA ABS Global, Inc., USA  
SO PCT Int. Appl., 55 pp.  
CODEN: PIXXD2  
PI WO 9517500 A1 950629  
DS W: AM, AT, AU, BB, BG, BR, BY, CA, CH, CN, CZ, DE, DK, EE, ES, FI,  
GB, GE, HU, JP, KE, KG, KP, KR, KZ, LK, LR, LT, LU, LV, MD, MG,  
MN, MW, NL, NO, NZ, PL, PT, RO, RU, SD, SE, SI, SK, TJ, TT, UA,  
UZ, VN  
RW: AT, BE, BF, BJ, CF, CG, CH, CI, CM, DE, DK, ES, FR, GA, GB, GR,  
IE, IT, LU, MC, ML, MR, NE, NL, PT, SE, SN, TD, TG  
AI WO 94-US13270 941223  
PRAI US 93-172385 931223  
DT Patent  
LA English

L19 ANSWER 1 OF 1 CAPLUS COPYRIGHT 1997 ACS  
AN 1997:152525 CAPLUS  
TI Viable offspring derived from fetal and adult mammalian cells  
AU Wilmut, I.; Schnieke, A. E.; McWhir, J.; Kind, A. J.; Campbell, K.  
H. S.  
CS Roslin Inst. (Edinburgh), Roslin, Midlothian, EH25 9PS, UK  
SO Nature (London) (1997), 385(6619), 810-813  
CODEN: NATUAS; ISSN: 0028-0836  
PB Macmillan Magazines  
DT Journal  
LA English

L20 ANSWER 1 OF 1 CAPLUS COPYRIGHT 1997 ACS  
AN 1975:136444 CAPLUS  
DN 82:136444  
TI Changes in RNA in relation to growth of the fibroblast. III.  
Posttranscriptional regulation of mRNA formation in resting and  
growing cells

AU Johnson, L. F.; Williams, J. G.; Abelson, H. T.; Green, H.; Penman,  
S.  
CS Dep. Biol., Massachusetts Inst. Technol., Cambridge Mass., USA  
SO Cell (1975), 4(1), 69-75  
CODEN: CELLB5  
DT Journal  
LA English

=> d 123 30-45 au ti so py

- L23 ANSWER 30 OF 45 CAPLUS COPYRIGHT 1997 ACS  
AU Iyer, Poorni; Martin, J. E.; Irvin, T. Rick  
TI In vitro embryotoxicity of petroleum creosote monitored via mouse preimplantation embryo culture  
SO J. Toxicol. Environ. Health (1992), 37(2), 231-45  
CODEN: JTEHD6; ISSN: 0098-4108  
PY 1992
- L23 ANSWER 31 OF 45 CAPLUS COPYRIGHT 1997 ACS  
AU Latham, Keith E.; Solter, Davor; Schultz, Richard M.  
TI Activation of a two-cell stage-specific gene following transfer of heterologous nuclei into enucleated mouse embryos  
SO Mol. Reprod. Dev. (1991), 30(3), 182-6  
CODEN: MREDEE; ISSN: 1040-452X  
PY 1991
- L23 ANSWER 32 OF 45 CAPLUS COPYRIGHT 1997 ACS  
AU Carnegie, J. A.; Cabaca, O.  
TI The influence of extracellular matrix components on the proliferation and migration of inner cell mass-derived parietal endodermal cells  
SO Biol. Reprod. (1991), 45(4), 572-80  
CODEN: BIREBV; ISSN: 0006-3363  
PY 1991
- L23 ANSWER 33 OF 45 CAPLUS COPYRIGHT 1997 ACS  
AU Kiessling, Ann A.; Davis, Howard W.; Williams, Catherine S.; Sauter, Ronald W.; Harrison, Linda W.  
TI Development and DNA polymerase activities in cultured preimplantation mouse embryos: comparison with embryos developed in vivo  
SO J. Exp. Zool. (1991), 258(1), 34-47  
CODEN: JEZAOO; ISSN: 0022-104X  
PY 1991
- L23 ANSWER 34 OF 45 CAPLUS COPYRIGHT 1997 ACS  
AU Carnegie, J. A.  
TI Immunolocalization of fibronectin and laminin within rat blastocysts cultured under serum-free conditions  
SO J. Reprod. Fertil. (1991), 91(2), 423-34  
CODEN: JRPFA4; ISSN: 0022-4251  
PY 1991
- L23 ANSWER 35 OF 45 CAPLUS COPYRIGHT 1997 ACS  
AU Mummery, C. L.; Van den Eijnden-Van Raaij, A. J. M.; Feijen, A.; Freund, E.; Hulskotte, E.; Schoorlemmer, J.; Kruijer, W.  
TI Expression of growth factors during the differentiation of embryonic stem cells in monolayer  
SO Dev. Biol. (1990), 142(2), 406-13  
CODEN: DEBIAO; ISSN: 0012-1606  
PY 1990
- L23 ANSWER 36 OF 45 CAPLUS COPYRIGHT 1997 ACS  
AU Stuckey, R. E.; Hershman, D. E.; Grove, J. H.; Van Sanford, D. A.  
TI Decision guides for fungicide use to control leaf diseases of wheat grown under intensive cereal management programs in Kentucky

SO Proc. - Br. Crop Prot. Conf.--Pests Dis. (1986), (1), 157-64  
 CODEN: PBCDDQ; ISSN: 0144-1612  
 PY 1986

L23 ANSWER 37 OF 45 CAPLUS COPYRIGHT 1997 ACS  
 AU Kola, I.; Folb, P. I.  
 TI Chlorpromazine inhibits the mitotic index, cell number, and  
 formation of mouse blastocysts, and delays implantation of CBA mouse  
 embryos  
 SO J. Reprod. Fertil. (1986), 76(2), 527-36  
 CODEN: JRPFA4; ISSN: 0022-4251  
 PY 1986

L23 ANSWER 38 OF 45 CAPLUS COPYRIGHT 1997 ACS  
 AU Edirisinghe, W. R.; Wales, R. G.; Pike, I. L.  
 TI Studies of the distribution of glycogen between the inner cell mass  
 and trophoblast cells of mouse embryos  
 SO J. Reprod. Fertil. (1984), 71(2), 533-8, 2 plates  
 CODEN: JRPFA4; ISSN: 0022-4251  
 PY 1984

L23 ANSWER 39 OF 45 CAPLUS COPYRIGHT 1997 ACS  
 AU Fernandez, M. S.; Izquierdo, L.  
 TI Effect of lithium chloride on differentiation of mouse embryos  
 beyond the blastocyst stage  
 SO Arch. Biol. Med. Exp. (1983), 16(1), 51-4, 4 plates  
 CODEN: ABMXA2; ISSN: 0004-0533  
 PY 1983

L23 ANSWER 40 OF 45 CAPLUS COPYRIGHT 1997 ACS  
 AU Naruse, Ichiro; Kano, Satoshi; Shoji, Ryujiro  
 TI Experimental induction of two inner cell masses in mouse embryos by  
 vinblastine treatment in vitro  
 SO Teratology (1983), 28(2), 215-18  
 CODEN: TJADAB; ISSN: 0040-3709  
 PY 1983

L23 ANSWER 41 OF 45 CAPLUS COPYRIGHT 1997 ACS  
 AU Eibs, H. G.; Spielmann, H.; Jacob-Mueller, U.; Klose, J.  
 TI Teratogenic effects of cyproterone acetate and medroxyprogesterone  
 treatment during the pre- and postimplantation period of mouse  
 embryos. II. Cyproterone acetate and medroxyprogesterone acetate  
 treatment before implantation in vivo and in vitro  
 SO Teratology (1982), 25(3), 291-9  
 CODEN: TJADAB; ISSN: 0040-3709  
 PY 1982

L23 ANSWER 42 OF 45 CAPLUS COPYRIGHT 1997 ACS  
 AU Glass, R. H.; Spindle, A. I.; Pedersen, R. A.  
 TI Differential inhibition of trophoblast outgrowth and **inner  
 cell mass** growth by actinomycin D in  
**cultured** mouse embryos  
 SO J. Reprod. Fertil. (1976), 48(2), 443-5  
 CODEN: JRPFA4  
 PY 1976

L23 ANSWER 43 OF 45 CAPLUS COPYRIGHT 1997 ACS  
 AU Sherman, Michael I.; Antienza, Sui B.  
 TI Effects of bromodeoxyuridine, cytosine arabinoside, and Colcemid  
 upon in vitro development of mouse blastocysts  
 SO J. Embryol. Exp. Morphol. (1975), 34(2), 467-84  
 CODEN: JEEMAF  
 PY 1975

L23 ANSWER 44 OF 45 CAPLUS COPYRIGHT 1997 ACS  
 AU Rowinski, Jan; Solter, Davor; Koprowski, Hilary

TI Mouse embryo development in vitro. Effects of inhibitors of RNA and  
protein synthesis on blastocyst and post-blastocyst embryos  
SO J. Exp. Zool. (1975), 192(2), 133-42  
CODEN: JEZOAO  
PY 1975

L23 ANSWER 45 OF 45 CAPLUS COPYRIGHT 1997 ACS  
AU Bell, Kevin E.; Sherman, Michael I.  
TI Enzyme markers of mouse yolk sac differentiation  
SO Develop. Biol. (1973), 33(1), 38-47  
CODEN: DEBIAO  
PY 1973

(FILE 'HOME' ENTERED AT 13:41:06 ON 03 DEC 1997)

FILE 'CAPLUS' ENTERED AT 13:41:14 ON 03 DEC 1997

L1 317 S NUCLEAR TRANSFER  
L2 6 S L1 (10A) (REPROGRAM? OR REMODEL?)  
L3 39 S L1 AND REVIEW

=> d 12 1-6 au ti so py; d 13 1 2 5 10 au ti so py

L2 ANSWER 1 OF 6 CAPLUS COPYRIGHT 1997 ACS  
AU Kono, Tomohiro  
TI **Nuclear transfer and reprogramming**  
SO Rev. Reprod. (1997), 2(2), 74-80  
CODEN: RREFD; ISSN: 1359-6004  
PY 1997

L2 ANSWER 2 OF 6 CAPLUS COPYRIGHT 1997 ACS  
AU Adenot, Pierre G.; Szoelloesi, Maria S.; Chesne, Patrick; Chastant, Sylvie; Renard, Jean-Paul  
TI In vivo aging of oocytes influences the behavior of nuclei transferred to enucleated rabbit oocytes  
SO Mol. Reprod. Dev. (1997), 46(3), 325-336  
CODEN: MREDEE; ISSN: 1040-452X  
PY 1997

L2 ANSWER 3 OF 6 CAPLUS COPYRIGHT 1997 ACS  
AU King, W. A.; Shepherd, D. L.; Plante, L.; Lavoie, M.-C.; Looney, C. R.; Barnes, F. L.  
TI Nucleolar and mitochondrial morphology in bovine embryos reconstructed by nuclear transfer  
SO Mol. Reprod. Dev. (1996), 44(4), 499-506  
CODEN: MREDEE; ISSN: 1040-452X  
PY 1996

L2 ANSWER 4 OF 6 CAPLUS COPYRIGHT 1997 ACS  
AU Chastant, Sylvie; Christians, Elisabeth; Campin, Evelyne; Renard, Jean-Paul  
TI Quantitative control of gene expression by nucleocytoplasmic interactions in early mouse embryos: consequence for **reprogramming by nuclear transfer**  
SO Mol. Reprod. Dev. (1996), 44(4), 423-432  
CODEN: MREDEE; ISSN: 1040-452X  
PY 1996

L2 ANSWER 5 OF 6 CAPLUS COPYRIGHT 1997 ACS  
AU Liu, Lin; An, Min; Zhu, Jinbao; Chen, Yongfu; Dai, Yunping; Sun, Tuo; Zhang, Zhongcheng  
TI Electrophoretic analysis of the protein patterns of the nuclear transplant rabbit embryos  
SO Yichuan Xuebao (1995), 22(4), 258-63  
CODEN: ICHPCG; ISSN: 0379-4172  
PY 1995

L2 ANSWER 6 OF 6 CAPLUS COPYRIGHT 1997 ACS  
AU Van Stekelenburg-Hamers, Annelies E. P.; Rebel, Heggert G.; Van Inzen, Wouter G.; De Loos, Frans A. M.; Drost, Maarten; Mummery, Christine L.; Weima, Sierp M.; Trounson, Alan O.  
TI Stage-specific appearance of the mouse antigen TEC-3 in normal and

nuclear transfer bovine embryos: Re-expression after nuclear transfer  
SO Mol. Reprod. Dev. (1994), 37(1), 27-33  
CODEN: MREDEE; ISSN: 1040-452X  
PY 1994

L3 ANSWER 1 OF 39 CAPLUS COPYRIGHT 1997 ACS  
AU Nagashima, Hiroshi  
TI Development of animal cloning by **nuclear transfer**  
SO Tanpakushitsu Kakusan Koso (1997), 42(15), 2522-2531  
CODEN: TAKKAJ; ISSN: 0039-9450  
PY 1997

L3 ANSWER 2 OF 39 CAPLUS COPYRIGHT 1997 ACS  
AU Kono, Tomohiro  
TI **Nuclear transfer** and reprogramming  
SO Rev. Reprod. (1997), 2(2), 74-80  
CODEN: REREFD; ISSN: 1359-6004  
PY 1997

L3 ANSWER 5 OF 39 CAPLUS COPYRIGHT 1997 ACS  
AU Campbell, Keith H. S.; Loi, Pasqualino; Otaegui, Pedro J.; Wilmut, Ian  
TI Cell cycle co-ordination in embryo cloning by **nuclear transfer**  
SO Rev. Reprod. (1996), 1(1), 40-6  
CODEN: REREFD; ISSN: 1359-6004  
PY 1996

L3 ANSWER 10 OF 39 CAPLUS COPYRIGHT 1997 ACS  
AU Barton, Sheila C.; Surani, M. Azim  
TI Manipulations of genetic constitution by nuclear transplantation  
SO Methods Enzymol. (1993), 225(Guide to Techniques in Mouse Development), 732-44  
CODEN: MENZAU; ISSN: 0076-6879  
PY 1993

QPK01.C72